Canon

DR-SCANNERS

High-speed Document Scanners

Performance and reliability run in the family.

DR-2080C

- Ultra-compact design
- Scans at up to 40 ipm
- Workgroup Duplex Scanner
- Color, grayscale, and black-and-white scanning

Money Isn't All You're Saving

No matter which model you choose, innovation and value come standard. After all, that's what people expect from Canon's DR-Series Scanners. That's because our scanners offer the kind of high-performance features that make converting paper documents easier. Like high-speed color capability and even flexible configuration options. And with so much advanced scanning technology to choose from, you're sure to find the imaging muscle you're looking for. At Canon, we're giving people the know-how to take full advantage of the digital office.

DR-3060/DR-3080C

- Compact design
- Scans at up to 86 ipm
- Departmental Duplex Scanner
- High-speed grayscale scanning
- High-speed color scanning (DR-3080C only)

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DR-4580U

- Flatbed or Automatic Document Feeder
- Scans at up to 92 ipm
- Universal Duplex Scanner
- “Dynamic Thresholding”
- Bar code recognition and Patch Code processing

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DR-5020/DR-5080C

- Production Duplex Scanner
- Scans at up to 180 ipm
- High-capacity document feeder
- Dynamic Skew Correction
- High-speed color and grayscale scanning (DR-5080C only)
- The optional Imprinter allows you to print 32 alphanumeric digits on the scanned page
- Optional Endorser and Bar Code Decoder

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SPECIFICATIONS

	DR-4580U			DR-5020/5080C	
Type:	**Universal Document Scanner**			**Desktop Document Scanner**	
Item #:	**7672A002**			**3610A002/3611A002**	
Document Feeding:	Automatic or Manual			Automatic or Manual	
	Manual Placement on Platen Glass				
Document Size:	ADF: Width: 4.2" - 12.0"			Width: 2-3/16" - 11-11/16"	
	ADF: Length: 5.8" - 17.0"			Length: 2-3/4" - 17"	
	Flatbed: Maximum W x L: 11.7" x 17.0"				
Thickness:	Automatic Feeding: 0.06mm - 0.15mm			Automatic Feeding: 0.06mm - 0.15mm	
	Manual Feeding: 0.050mm - 0.15mm			Manual Feeding: 0.06mm - 0.20mm	
ADF Capacity:	200 Sheets			500 Sheets	
Output:	Black and White			Black and White	
	Grayscale: 2-bit, 3-bit, 4-bit, 8-bit			Grayscale: 8-bit Max., up to 256 Levels (DR-5080C only)	
				Color: 24-bit (DR-5080C only)	
Scanning Element:	Front: CCD/Back: CIS			Contact Image Sensor (CIS)	
Light Source:	Front: Green Cathode Tube/Back: Green/Red LED			LED	
Scanning Modes:	Simplex, Duplex, Black and White			Simplex, Duplex, Black and White	
				Color and Grayscale (DR-5080C only)	
Drop-out color:	Green/Red One Side; Two-sided with			Three User-selectable Settings (RGB)	
	Optional Red Lamp			(DR-5080C only)	
Scanning Resolution:	Scalable from 100 to 600 dpi in One-dpi Steps			200/300/400 dpi	
High-speed Mode				200 x 100 dpi (200 dpi)	
(Interpolated):	N/A			300 x 150 dpi (300 dpi)	
Scanning Speeds*	**Simplex**	**Duplex**	**Flatbed**	**Simplex**	**Duplex**
Black and White:	56 ppm	92 ipm	1.1 Seconds	53 ppm	105 ipm
Black and White High Speed:	—	—	—	90 ppm	180 ipm
Grayscale:	40 ppm	82 ipm	—	31 ppm	45 ipm
Color (24-bit):	—	—	—	10 ppm	14 ipm
Color High Speed:	—	—	—	20 ppm	29 ipm
Optical Resolution:	400 dpi			300 dpi	
Interface:	SCSI-II			SCSI-II	
Scanner Drivers:	For Windows 95/98/2000/Me/XP,			For Windows 95/98/2000/Me/XP,	
	Windows NT: ISIS, TWAIN			Windows NT: ISIS, TWAIN, Canon	
Dimensions (H x W x D):	12.9" x 18.3" x 28.8"			10-1/4" x 16-15/16" x 19-11/16"	
Weight:	68.2 lb.			44 lb.	
Power Requirements:	AC 120V/60Hz			AC 120V/60Hz	
Power Consumption:	Max. 135W			Max. 120W	
Options:	Imprinter	3651A001		Endorser ED-600 w/Die Drum 300	3650A005
	Ink Head for Imprinter	3693A001		Die Drum 300 w/8 Digit Dater	3650A006
	Red Lamp	3651A002		Ink Roller, Black	6331A001
	White Background Unit	3651A005		Ink Roller, Red	6334A001
				Ink Roller, Purple	6333A001
				Ink Roller, Green	6332A001
				Bar Code Decoder	3650A003
				Imprinter	3650A004
				Ink Head for Imprinter	3693A001
				Memory 128MB for DR-5080C	3650A002
				LED Sensor Unit (Red/Black) for DR-5020	3650A001

**Examples based on typical settings, rated in pages/images per minute with letter-sized documents, portrait-feeding direction at 200 dpi. Actual processing speeds may vary based on PC performance and application software.*

SPECIFICATIONS

	DR-2080C		DR-3060/3080C	
Type:	**Compact Document Scanner**		**Desktop Document Scanner**	
Item #:	**7862A002**		**6899A002/6898A002**	
Document Feeding:	Automatic or Manual		Automatic or Manual	
Document Size:	Width: 2.16" - 8.5"		Width: 2.2" - 10.1"	
	Length: 2.75" - 14"		Length: 2.8" - 14.3"	
Thickness:	Automatic Feeding: 0.06mm - 0.15mm		Automatic Feeding: 0.06mm - 0.15mm	
	Manual Feeding: 0.05mm - 0.2mm		Manual Feeding: 0.06mm - 0.20mm	
ADF Capacity:	50 Sheets (Letter-sized)		100 Sheets	
Output:	Black and White		Black and White	
	Grayscale: 8-bit, 256 Levels		Grayscale: 8-bit, 256 Levels	
	Color: 24-bit		Color: 24-bit (DR-3080C only)	
Scanning Element:	Contact Image Sensor (CIS)		Contact Image Sensor (CIS)	
Light Source:	LED		LED	
Scanning Modes:	Simplex, Duplex, Color, Grayscale,		Simplex, Duplex, Black and White, Grayscale,	
	Black and White		Text Enhanced, Color and Dual Modes (DR-3080C only)	
Drop-out color:	RGB, User-selectable		RGB (DR-3080C only)	
Scanning Resolution:	100/150/200/300/400/600 dpi		100/200/300 dpi	
Scanning Speeds*	**Simplex**	**Duplex**	**Simplex**	**Duplex**
Black and White:	20 ppm	40 ipm	32 ppm	64 ipm
Black and White High Speed:	—	—	43 ppm (300 dpi)	86 ipm (300 dpi)
Grayscale:	20 ppm	40 ipm	32 ppm	64 ipm
Color (24-bit):	7 ppm	14 ipm	10 ppm	—
Color High Speed:	10 ppm (150 dpi)	20 ipm (150 dpi)	21 ppm (100 dpi)	—
Dual Mode (Color Front, Grayscale Back):	—	—	—	20 ipm
Optical Resolution:	600 dpi		300 dpi	
Interface:	SCSI-II (Board and Cable Included)		SCSI-II	
Scanner Drivers:	For Windows® 95/98/2000/Me/XP,		For Windows 95/98/2000/Me/XP,	
	Windows NT:® ISIS,™ TWAIN		Windows NT: ISIS, TWAIN, Canon	
Dimensions (H x W x D):	8.25" x 11.7" x 3.89"		7.5" x 13.5" x 11"	
Weight:	5.5 lb.		17.8 lb.	
Power Requirements:	AC 120V/60Hz		AC 120V/60Hz	
Power Consumption:	Max. 28W		Max. 42W	
Options:	Optional Carrying Case	0249V914	Endorser ED-500 w/Die Drum B110	3649A001
			Die Drum B110 w/Dater	3654A003
			Ink Roller, Black	6331A001
			Ink Roller, Red	6334A001
			Ink Roller, Purple	6333A001
			Ink Roller, Green	6332A001
			Soft Carrying Case	0134V880
			Hard Carrying Case	0134V882

**Examples based on typical settings, rated in pages/images per minute with letter-sized documents, portrait-feeding direction at 200 dpi. Actual processing speeds may vary based on PC performance and application software.*

DR-2080C Soft Carrying Case

Item #: 0249V914

Material: SYN 1680 PVC

Dimensions (H x W x D): 9-7/8" x 14" x 4"

Weight: Approx. 2 lb.

DR-3000 Series Soft Carrying Case

Item #: 0134V880

Material: Bag: PVC Synthetic #1680D
Padding: PE Foam
Webbing: PVC

Dimensions (H x W x D): 13" x 9" x 14"

Weight: Approx. 4 lb.

DR-3000 Series Hard Carrying Case

Item #: 0134V882

Material: Case: Polyethylene with Aluminum Valence
Latches: Powder-coated Stainless Steel
Foam: ELE (Ether-like Ester) Foam

Dimensions (H x W x D): 17-7/8" x 14-1/2" x 12"

Weight: Approx. 19 lb.

ED-500 Endorser for DR-3000 Series

Endorsement Position Dial: Adjusts the Endorsement Position Vertically

Endorsement Area: Checks: 1.10" - 2.56"
Letter: 1.22" - 10.67"

Stamping Plate* (W x L): 1.18" x 1.57"

Dimensions (H x W x D): 7.20" x 13.39" x 6.06"

Weight: 9.48 lb. (With Power Supply)

Endorser ED-500 w/Die Drum B110	3649A001
Die Drum B110 w/Dater	3654A003
Ink Roller, Black	6331A001
Ink Roller, Red	6334A001
Ink Roller, Purple	6333A001
Ink Roller, Green	6332A001

*Stamping Plate is sold separately.

ED-600 Endorser for DR-5000 Series

Endorsement Position Dial: Adjusts the Endorsement Position Vertically

Endorsement Area: Checks: .94" - 2.72"
Letter: 1.02" - 10.67"

Power: Supplied By Scanner

Stamping Plate* (W x L): 1.18" x 1.57"

Dimensions (H x W x D): 8.46" x 14.17" x 6.14"

Weight: 10.58 lb.

Endorser ED-600 w/Die Drum 300	3650A005
Die Drum 300 w/8-digit Dater	3650A006
Ink Roller, Black	6331A001
Ink Roller, Red	6334A001
Ink Roller, Purple	6333A001
Ink Roller, Green	6332A001

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